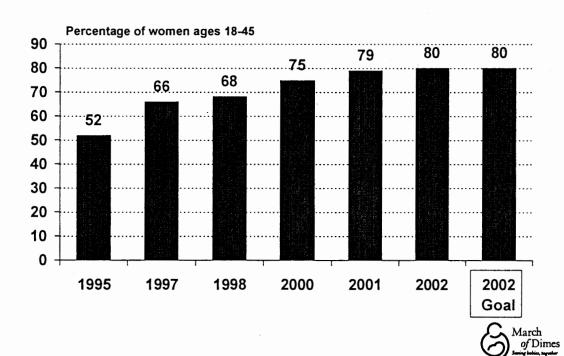
# Folic Acid and the Prevention of Birth Defects

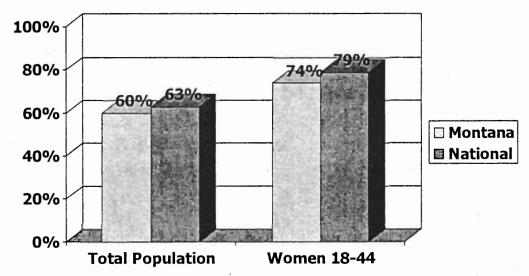
Selected findings from a national survey of pre-pregnancy awareness and behavior among women of childbearing age 1995-2002



## Folic Acid Awareness Have You Heard of Folic Acid?



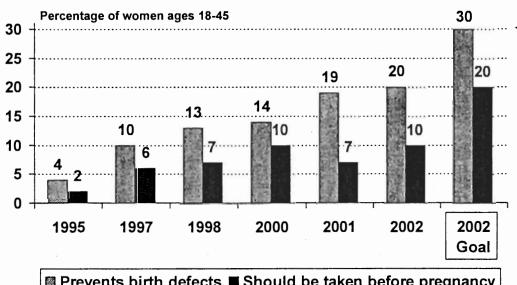
## **Folic Acid Awareness in Montana**



2001 Gallup Organization National Brand Study - Montana



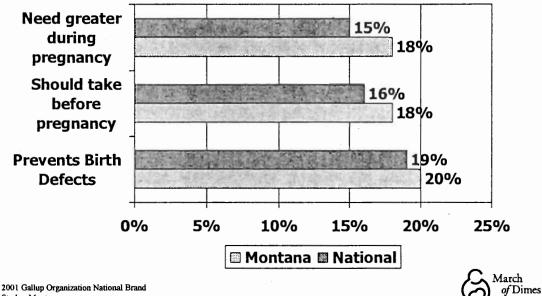
#### Folic Acid-Specific Knowledge **March of Dimes Folic Acid Survey**



■ Prevents birth defects ■ Should be taken before pregnancy

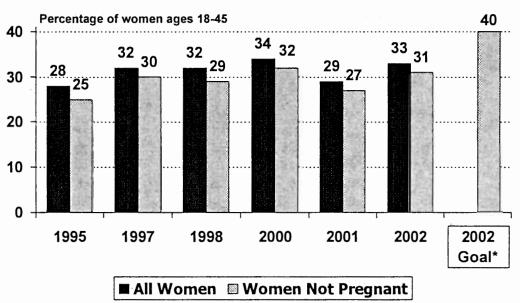


### Folic Acid Specific - Montana



Study - Montana

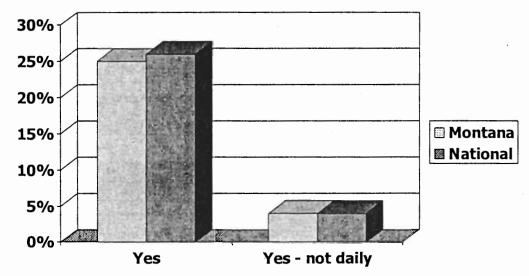
#### **Daily Use of Vitamin Containing Folic Acid March of Dimes Folic Acid Survey**



\* Goal for non-pregnant women



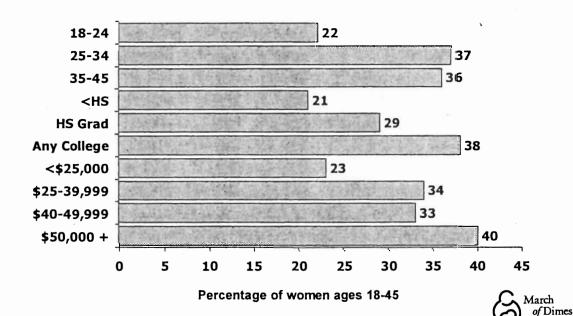
## Vitamin Consumption Montana



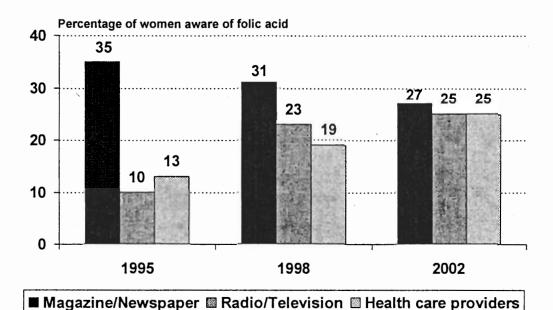
2001 Gallup Organization National Brand Study - Montana



# Characteristics of Women Taking Daily Supplement with Folic Acid March of Dimes Folic Acid Survey, 2002

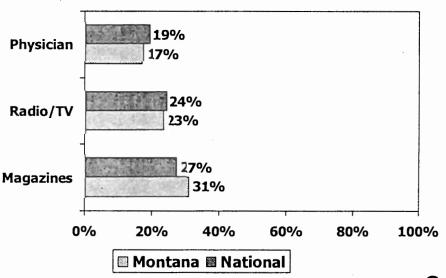


# **Source of Information on Folic Acid March of Dimes Folic Acid Survey, Selected Years**





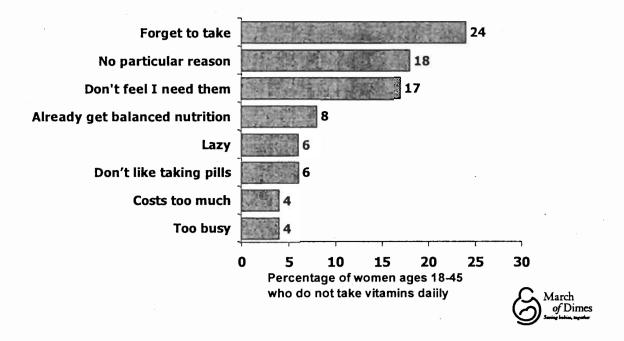
# Source of Folic Acid Information - Montana



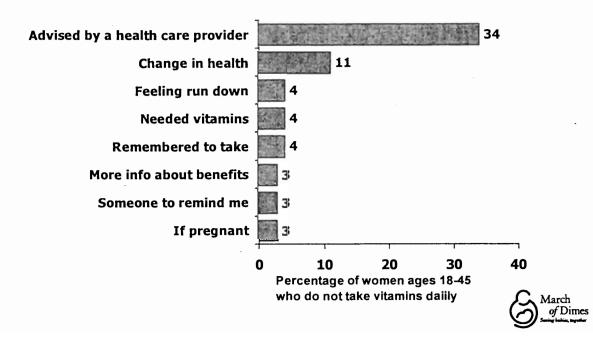


# Reasons Why Women Do Not Take a Multivitamin Daily

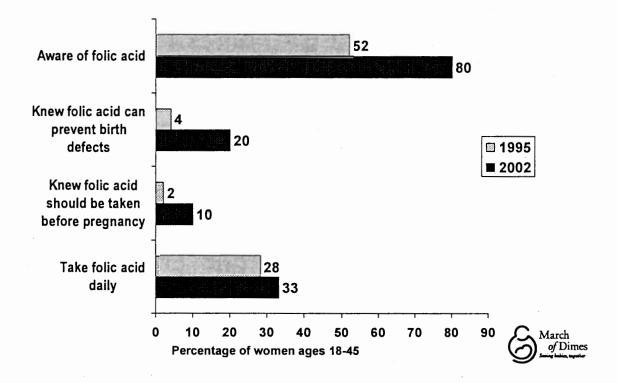
March of Dimes Folic Acid Survey, 2002



#### Things Women Reported Might Encourage them to Take a Multivitamin Daily March of Dimes Folic Acid Survey, 2002



# Folic Acid Knowledge and Behavior 1995 and 2002



#### **Summary**

- ◆ Between 1995 and 2002, folic acid awareness among women of childbearing age increased from 52% to 80%, meeting the March of Dimes goal for this objective
- ◆ Despite an increase in awareness, in 2002:
  - 1 in 5 women knew that folic acid can prevent birth defects
  - 9 out of 10 women did not know that folic acid should be taken prior to to pregnancy
- ♦ In 2002, 1 in 3 women (33%) reported consuming a multivitamin containing folic daily

## Summary (cont'd)

- ♦ When asked where they learned about folic acid:
  - More than half of women reported the media as their source of information
  - Only 25% of women identified their health care provider
- ◆ More than one-third (34%) said they would be more likely to take a vitamin supplement daily if their health care provider advised them to do so



### **Summary** (cont'd)

- ♦ In 2002, nearly one in four women (24%) did not take a multivitamin daily because they forget to take them
- ◆ Most women (90%) who did not take a multivitamin daily said they would be very likely or somewhat likely to do so if their health care provider recommended it

